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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,999	04/12/2004	Christof Behmenburg	203-032	1581
75	90 10/08/2004		EXAM	INER
Walter Ottesen			BUTLER, DOUGLAS C	
Patent Attorney			ADTIBUT	DADED MUMBED
P.O. Box 4026			ART UNIT	PAPER NUMBER
Gaithersburg, N	MD 20885-4026		3683	
			DATE MAILED: 10/08/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
·					
Office Action Summary	10/821,999	BEHMENBURG ET AL.			
Ollice Action Summary	Examiner	Art Unit			
The MAILING DATE of this account of	Douglas C. Butler	3683			
The MAILING DATE of this communication ap	pears on the cover sheet with	the correspondence address *			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty (will apply and will expire SIX (6) MONTHS. cause the application to become ABA	ly be timely filed 30) days will be considered timely. 15 from the mailing date of this communication. NDONED (35 U.S.C. & 133)			
Status					
1)⊠ Responsive to communication(s) filed on 17 J	une 2004.				
2a)☐ This action is FINAL . 2b)☒ This	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under t	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-10</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/c	r election requirement.	•			
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached (Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
 Certified copies of the priority document 	s have been received.				
Certified copies of the priority document	s have been received in App	lication No			
3. Copies of the certified copies of the prio		ceived in this National Stage			
application from the International Bureau					
* See the attached detailed Office action for a list	of the certified copies not re	ceived.			
Attachment(e)	•				
Attachment(s) 1) Notice of References Cited (PTO-892)	A) [] Intonian (0)	emany (DTO 442)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		nmary (P10-413) Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		rmal Patent Application (PTO-152)			
J.S. Patent and Trademark Office	o) [_] Other:				
	ction Summary	Part of Paper No./Mail Date 09242004			

Detailed Action

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

- 2. The submitted IDS and Search Report have been considered.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over submitted FR 2728948 or Behmenburg et al (US 2003/0173723 A1) or submitted Watanabe-et-al-(145)-or-Schultz-(3046003)-in-view-of-submitted-DE-19642024-to-Joseph-or Crabtree et al (5752692).

Each of the primary references discloses the invention substantially as claimed except for the feature relating to eccentric arrangement of the chambers for countering

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transverse forces on the strut. See Figs. 1-3 of FR 2728948, Figs. 1-6 of Behmenburg et al (723), Fig. 9 of submitted Watanabe et al (145) and Figs. 1-2 of Schultz (003).

It would have been obvious at the time the invention was made to one having ordinary skill in the art to which the invention pertains to eccentricly arrangement the chambers of each of the primary references as taught references to Joseph (submitted DE 19642024) or Crabtree et al (692) in order to accommodate transverse forces on the respective strut.

6. Any inquiry concerning this communication should be directed to Exmr. Butler at telephone number (703) 308-2575.

DOUGLAS C. BUTLER PRIMARY EXAMINER

Butler/vs September 27, 2004